

## Exhibit D

	10	20	30	40	
1	ATGGCAGATGATTCAGGGCTGTATTGAAGAGCAGGGGGTT				PF140
1	ATGGCAGATGATTCAGGGCTGTATTGAAGAGCAGGGGGTT				Duan
	50	60	70	80	
41	GAGGATTCAGCAAATGAAGATTCAGTGGATGCTAAGCCAG				PF140
40	GAGGATTCAGCAAATGAAGATTCAGTGGATGCTAAGCCAG				Duan
	90	100	110	120	
81	ACCGGTCCTCGTTTGTACCGTCCCTCTTCAGTAAGAAGAA				PF140
80	ACCGGTCCTCGTTTGTACCGTCCCTCTTCAGTAAGAAGAA				Duan
	130	140	150	160	
121	GAAAAATGTCACCATGCGATCCATCAAGACCAACCCGGGAC				PF140
120	GAAAAATGTCACCATGCGATCCATCAAGACCAACCCGGGAC				Duan
	170	180	190	200	
161	CGAGTGCCTACATATCAGTACAACATGAATTTTGAAAAGC				PF140
160	CGAGTGCCTACATATCAGTACAACATGAATTTTGAAAAGC				Duan
	210	220	230	240	
201	TGGGCAAATGCATCATAATAAACAACAAGAACTTTGATAA				PF140
200	TGGGCAAATGCATCATAATAAACAACAAGAACTTTGATAA				Duan
	250	260	270	280	
241	AGTGACAGGTATGGGCGTTCGAAACGGAACAGACAAAGAT				PF140
240	AGTGACAGGTATGGGCGTTCGAAACGGAACAGACAAAGAT				Duan
	290	300	310	320	
281	GCCGAGGCGCTCTTCAAGTGCTTCCGAAGCCTGGGTTTTG				PF140
280	GCCGAGGCGCTCTTCAAGTGCTTCCGAAGCCTGGGTTTTG				Duan
	330	340	350	360	
321	ACGTGATTGTCTATAATGACTGCTCTTGTGCCAAGATGCA				PF140
320	ACGTGATTGTCTATAATGACTGCTCTTGTGCCAAGATGCA				Duan
	370	380	390	400	
361	AGATCTGCTTAAAAAAGCTTCTGAAGAGGACCATACAAAT				PF140
360	AGATCTGCTTAAAAAAGCTTCTGAAGAGGACCATACAAAT				Duan
	410	420	430	440	
401	GCCGCCTGCTTTCGCCTGCATCCTCTTAAGCCATGGAGAAG				PF140
400	GCCGCCTGCTTTCGCCTGCATCCTCTTAAGCCATGGAGAAG				Duan

450 460 470 480  
441 AAAATGTAATTTATGGGAAAGATGGTGTCAACCAATAAA PF140  
440 AAAATGTAATTTATGGGAAAGATGGTGTCAACCAATAAA Duan

490 500 510 520  
481 GGATTTGACAGCCCACTTTAGGGGGGATAGATGCAAAACC PF140  
480 GGATTTGACAGCCCACTTTAGGGGGGATAGATGCAAAACC Duan

530 540 550 560  
521 CTTT TAGAGAAACCCAAACTCTTCTTCATTCAGGCTTGCC PF140  
520 CTTT TAGAGAGAAACCCAAACTCTTCTTCATTCAGGCTTGCC Duan

570 580 590 600  
561 GAGGGACCGAGCTTGATGATGGCATCCAGGCCGACTCGGG PF140  
560 GAGGGACCGAGCTTGATGATGGCATCCAGGCCGACTCGGG Duan

610 620 630 640  
601 GCCCATCAATGACACAGATGCTAATCCTCGATACAAGATC PF140  
600 GCCCATCAATGACACAGATGCTAATCCTCGATACAAGATC Duan

650 660 670 680  
641 CCAGTGGAAAGCTGACTTCCTCTTCGCCTATTCCACGGTTTC PF140  
640 CCAGTGGAAAGCTGACTTCCTCTTCGCCTATTCCACGGTTTC Duan

690 700 710 720  
681 CAGGCTATTACTCGTGGAGGAGCCAGGAAGAGGCTCCTG PF140  
680 CAGGCTATTACTCGTGGAGGAGCCAGGAAGAGGCTCCTG Duan

730 740 750 760  
721 GTTTGTGCAAGCCCTCTGCTCCATCCTGGAGGAGCACGGA PF140  
720 GTTTGTGCAAGCCCTCTGCTCCATCCTGGAGGAGCACGGA Duan

770 780 790 800  
761 AAAGACCTGGAAATCATGCAAAATCCTCCACCAGGGTGAAT PF140  
760 AAAGACCTGGAAATCATGCAAGATCCTC - ACCAGGGTGAAT Duan

810 820 830 840  
801 GACAGAGTTGCCAGGCCACTTTGAGTCTCAGTCTGATGACC PF140  
799 GACAGAGTTGCCAGGCCACTTTGAGTCTCAGTCTGATGACC Duan

850 860 870 880  
841 CACACTTCCATGAGAAGAAGCAGATCCCCTGTGTGGTCTC PF140  
839 CACACTTCCATGAGAAGAAGCAGATCCCCTGTGTGGTCTC Duan

890

900

910

881 CATGCTCACCAGGAACTCTACTTCAGTCAATAG  
879 CATGCTCACCAGGAACTCTACTTCAGTCAATAG

PF140

Duan

Decoration 'Decoration #1': Shade (with solid black) residues that match PF140 exactly.